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MATTER #	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS
TIB-001US1	STORING AND DELIVERING DOCUMENTS ON THE INTERNET	6038601	21-Jul-97	08/897786	Mark Lambert, Daniel J.G. van der Rijn, David Kemper, Jay Verkler
TIB-001US2	STORING AND DELIVERING DOCUMENTS ON THE INTERNET	6629138	23-Aug-99	09/379376	Mark Lambert, Daniel J.G. van der Rijn, David Kemper, Jay Verkler
TIB-001US3	STORING AND DELIVERING DOCUMENTS ON THE INTERNET		18-Nov-02	10/299614	Mark Lambert, Daniel J.G. van der Rijn, David Kemper, Jay Verkler
TIB-002US1	DATA SECURITY IN MULTIPOINT PUBLISH/SUBSCRIBE COMMUNICATIONS		4-Aug-97	60/054636	Derek Collison
TIB-002US2	DATA SECURITY IN MULTIPOINT PUBLISHING/SUBSCRIBE COMMUNICATIONS		4-Feb-00	09/498634	Derek Collison

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TIB-004US1	WORKFLOW MANAGEMENT SYSTEM WHEREIN AD-HOC PROCESS INSTANCES CAN BE GENERALIZED	6,003,011	7-Jan-98	09/003,701	Sunil K. Sarin, Alexis Layton
TIB-005US1	WEB SERVER AND WEB SERVER METHOD FOR ANONYMOUS SUBJECT BASED ADDRESSING		22-Dec-99	60/171930	Derek Collison
TIB-005US2	ANONYMOUS SUBJECT-BASED ADDRESSING		20-Dec-00	09/746757	Derek Collison
TIB-006US1	CERTIFIED MESSAGE DELIVERY AND QUEUEING IN MULTIPOINT PUBLISH/SUBSCRIBE COMMUNICATIONS		18-Aug-97	60/056342	Derek Collison, Dan Leshchiner, Dennis Page
TIB-006US2	CERTIFIED MESSAGE DELIVERY AND QUEUEING IN MULTIPOINT PUBLISH/SUBSCRIBE COMMUNICATIONS		11-Feb-00	09/502873	Derek Collison, Dan Leshchiner, Dennis Page

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TIB-007US1	MAINTAINING CONSISTENCY BETWEEN AN OBJECT STORE AND A PLURALITY OF CACHES UTILIZING SELECTIVE TRANSACTIONAL NOTIFICATION WITH TRANSIENT PROPERTY PERSISTENCE		21-Dec-01	60/343272	Michael Kanaley
TIB-007US2	METHOD AND APPARATUS TO MAINTAIN CONSISTENCY BETWEEN AN OBJECT STORE AND A PLURALITY OF CACHES UTILIZING TRANSACTIONAL UPDATES TO DATA CACHES		27-Nov-02	10/305759	Michael Kanaley
TIB-008US1	SINGLE APPLET TO COMMUNICATE WITH MULTIPLE HTML ELEMENTS CONTAINED INSIDE OF MULTIPLE CATEGORIES ON A PAGE DIRECTLY VIA SCRIPT		25-Jan-02	10/058152	David Berry, Larry Neumann
TIB-009US1	PUBLISH/SUBSCRIBE NETWORK WITH QUEUEING FOR MESSAGE TRANSFER		15-Feb-00	60/182444	James Stabile
TIB-009US2	PUBLISH/SUBSCRIBE NETWORK WITH QUEUEING FOR MESSAGE TRANSFER		28-Mar-00	09/536951	James Stabile

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TIB-010US1	INTRA-PROCESS MESSAGE SWITCH		16-Feb-00	60/182862	Girish Kumar Mutreja
TIB-010US2	INTRA-PROCESS MESSAGE SWITCH		15-Feb-01	09/784988	Girish Kumar Mutreja
TIB-011US1	CONTENT BASED MESSAGE SWITCHING IN AN MVS ENVIRONMENT		17-Feb-00	60/183114	Kurt E Lingel
TIB-011US2	CONTENT BASED MESSAGE SWITCHING IN AN MVS ENVIRONMENT		12-Feb-01	09/782345	Kurt E Lingel
TIB-012US1	NORMALIZING MESSAGE ROUTING THROUGH A MULTICAST AND UNICAST NETWORK		14-Mar-00	60/189122	James Stabile, Geoff Mendel

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TIB-012US2	NORMALIZING MESSAGE ROUTING THROUGH A MULTICAST AND UNICAST NETWORK		27-Jul-00	09/626529	Girish Kumar Mutreja
TIB-013US1	FAULT TOLERANT VIDEO DISTRIBUTION		3-Dec-01	60 /336946	Brian D Whetten
TIB-014US1	CONTRACT BASED NETWORK MESSAGING		7-Dec-01	60 /339233	Brian D Whetten
TIB-015US1	SIMULTANEOUSLY USING PUBLISH- SUBSCRIBE AND QUEUING MESSAGING PARADIGMS		17-Oct-02	60/419342	Derek Collison
TIB-015US2	SIMULTANEOUSLY USING PUBLISH- SUBSCRIBE AND QUEUING MESSAGING PARADIGMS		17-Oct-03	10/687951	Derek Collison

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TIB-016US1	EDUCATION EVENT MODULE AND PRESENTATION		8-Sep-00	60/231458	Coimbatore Kristnarao Pralhad
TIB-016US2	EDUCATION EVENT MODULE AND PRESENTATION		7-Sep-01	09/948822	Coimbatore Kristnarao Pralhad
TIB-017US1	EVENT INDEX		25-Oct-00	60/243508	Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini
TIB-017US2	EVENT INDEX		25-Oct-01	10/028855	Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini
TIB-018US1	ACTIVE ATTRIBUTES		25-Oct-00	60/243507	Anand Vaidyanathan, Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini

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TIB-018US2	CAPTURING AND MANAGING ACTIVE ATTRIBUTES FOR EVENTS		25-Oct-01	10/001739	Anand Vaidyanathan
TIB-019US1	DYNAMIC NOTIFICATION		25-Oct-00	60/243338	Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini
TIB-019US2	DYNAMIC NOTIFICATION		25-Oct-01	10/028165	Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini
TIB-020US1	EVENT LANGUAGE		25-Oct-00	60/243378	Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini
TIB-020US2	EVENT LANGUAGE		25-Oct-01	10/028148	Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini

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MATTER #	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS
TIB-021US1	BROKERING LARGE COLLECTIONS OF WIDELY DISTRIBUTED HETEROGENEOUS LIVE SENSORS OVER A NETWORK		16-Aug-99	09/375304	Ramesh Jain, Jeremy Friesner, Amarnath Gupta, Simone Santini, Arun Katkere
TIB-022US1	MULTI-PERSPECTIVE VIEWER FOR CONTENT-BASED INTERACTIVITY	6144375	14-Aug-98	09/134188	Ramesh Jain, Terry Hicks, Asquith Bailey, Ryan McKinley, Don Yamato
TIB-022US2	MULTI-PERSPECTIVE VIEWER FOR CONTENT-BASED INTERACTIVITY		26-Sep-00	09/669951	Ramesh Jain, Terry Hicks, Asquith Bailey, Ryan McKinley, Don Kuramura, Arun Katkere
TIB-022US3	MULTI-PERSPECTIVE VIEWER FOR CONTENT-BASED INTERACTIVITY		7-Nov-02	10/291330	Ramesh Jain, Terry Hicks, Asquith Bailey, Ryan McKinley, Don Kuramura, Arun Katkere
TIB-023US1	INTELLIGENT CONSOLE FOR CONTENT BASED INTERACTIVITY		3-Mar-00	09/518480	Don Kuramura

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TIB-024US1	EVENT MANAGER		25-Oct-00	60/243378	Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini, Brent Olsen
TIB-024US2	CAPTURING AND MANAGING EVENTS		25-Oct-01	10/027831	Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini, Brent Olsen
TIB-025US1	CONTENT CAPSULE		25-Oct-00	60/243376	Andrew Moon, Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini
TIB-025US2	CONTENT CAPSULE		25-Oct-01	10/003451	Andrew Moon, Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini
TIB-026US1	EFFICIENT TRANSFORMATION OF INFORMATION BETWEEN A SOURCE SCHEMA AND A TARGET SCHEMA		30-Jun-03	10/611232	Mark Stoner, Neal Cruz

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TIB-028US1	INFERENTIAL STATE MACHINE		12-Jul-05	11/180075	Puneet Aurora, Suresh Subramani, Nick Che Ken Leong
TIB-029US1	DELIVERY OF DATA AND FORMATTING INFORMATION TO ALLOW CLIENT-SIDE MANIPULATION		19-Apr-02	60/373,935	Lucas Birdeau, Clifford Yeh, Michael Peachey, Kevin Hakman
TIB-029US2	DELIVERY OF DATA AND FORMATTING INFORMATION TO ALLOW CLIENT-SIDE MANIPULATION		22-Oct-02	10/278,728	Lucas Birdeau, Clifford Yeh, Michael Peachey, Kevin Hakman
TIB-030US1	SYSTEM FOR CREATING, EDITING, DISPLAYING AND EXECUTING RULES-BASED PROGRAMMING LANGUAGE RULES HAVING ACTION PART SUBSETS FOR BOTH TRUE AND FALSE EVALUATION OF THE CONDITIONAL PART	5596752	11-Mar-93	08/029700	Helge Knudsen, Daniel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak
TIB-030US2	OPERATING SYSTEM AND DATABASE HAVING AN ACCESS STRUCTURE FORMED BY A PLURALITY OF TABLES	5594899	1-Dec-94	08/347588	Helge Knudsen, Daniel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak

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TIB-030US3	PROGRAMMABLE COMPUTER WITH AUTOMATIC TRANSLATION BETWEEN SOURCE AND OBJECT CODE WITH VERSION CONTROL	5586329	18-Apr-95	08/424234	Helge Knudsen, Daniel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak
TIB-030US4	PROGRAMMABLE COMPUTER WITH AUTOMATIC TRANSLATION BETWEEN SOURCE AND OBJECT CODE	5586330	18-Apr-95	08/424241	Helge Knudsen, Daniel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak
TIB-030US5	COMPUTER METHOD FOR IMPLEMENTING A GET INSTRUCTION	5584026	29-Apr-95	08/426489	Helge Knudsen, Daniel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak
TIB-030US6	OPERATING SYSTEM AND DATABASE USING TABLE ACCESS METHOD WITH DYNAMIC BINDING	5682535	13-Jan-97	08/784736	Helge Knudsen, Daniel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak

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